



**Date:** Meeting Cancelled  
**To:** Airport Advisory Commission  
**From:** Dennis Rambeau, Noise Office Manager, Airport Bureau  
**Subject:** MONTHLY AIRPORT ACTIVITY REPORTS FOR FEBRUARY 2007

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Please find attached the following reports:

- Airport Activity Report
- Noise Complaint Report
- Plot of Complainants
- Late Night Activity
- Noise Violation Report
- Noise Violation List



# MONTHLY AIRPORT ACTIVITY REPORT

February 2007

## Current Month and Calendar Year To Date Statistics

|   | February                  |                           |         |  | January through February  |                           |         |
|---|---------------------------|---------------------------|---------|--|---------------------------|---------------------------|---------|
|   | 2007                      | 2006                      | %Change |  | 2007                      | 2006                      | %Change |
| <b><u>Total Passenger Traffic</u></b>   | 201,218                   | 202,456                   | -0.6%   |  | 412,251                   | 433,299                   | -4.9%   |
| <b><u>Enplaned Passengers</u></b>       | <b><u>Load Factor</u></b> | <b><u>Load Factor</u></b> |         |  | <b><u>Load Factor</u></b> | <b><u>Load Factor</u></b> |         |
| Alaska                                  | 59% 10,414                | 78% 8,431                 | 23.5%   |  | 56% 18,578                | 70% 16,134                | 15.1%   |
| US Airways/America West                 | 66% 6,852                 | 74% 7,811                 | -12.3%  |  | 59% 13,089                | 69% 15,554                | -15.8%  |
| American Airlines                       | 0% 0                      | 77% 6,248                 | -100.0% |  | 0% 0                      | 71% 17,442                | -100.0% |
| Delta/Skywest                           | 87% 4,358                 | 0% 0                      |         |  | 85% 8,744                 | 0% 0                      |         |
| JetBlue Airways                         | 73% 79,014                | 82% 79,262                | -0.3%   |  | 73% 165,298               | 82% 167,450               | -1.3%   |
| Total                                   | 71% 100,638               | 81% 101,752               | -1.1%   |  | 70% 205,709               | 79% 216,580               | -5.0%   |
| <b><u>Airline Landings</u></b>          | 1,050                     | 894                       | 17.4%   |  | 2,181                     | 1,942                     | 12.3%   |
| <b><u>Aircraft Operations (FAA)</u></b> |                           |                           |         |  |                           |                           |         |
| Air + Commuter Carriers                 | 1,958                     | 1,969                     | -0.6%   |  | 4,143                     | 4,290                     | -3.4%   |
| Air Taxi & General Aviation             | 29,622                    | 24,861                    | 19.2%   |  | 59,460                    | 51,344                    | 15.8%   |
| Military                                | 106                       | 57                        | 86.0%   |  | 148                       | 109                       | 35.8%   |
| Total                                   | 31,686                    | 26,887                    | 17.8%   |  | 63,751                    | 55,743                    | 14.4%   |
| <b><u>Air Cargo</u></b>                 |                           |                           |         |  |                           |                           |         |
| US Tons                                 | 3,668                     | 4,055                     | -9.5%   |  | 7,712                     | 8,217                     | -6.1%   |
| Metric Tons                             | 3,327                     | 3,678                     | -9.5%   |  | 6,995                     | 7,453                     | -6.1%   |

### Note:

During the month, LGB airport had 41 allocated air carrier flight slots- Alaska (5), US Airways/America West (4), JetBlue (28), Airborne (1), FedEx (1), UPS (2) and 5 allocated commuter carrier flight slots - US Airways/America West (1), Delta (4). In addition, 20 commuter carrier flight slots- BAG (17) & Horizon (3) have been allocated & expected to start service by late this year.

### Definitions:

**Total Passenger Traffic** – Total number of airline passengers both enplaned (departing) and deplaned (arriving).

**Aircraft Operations** – Aircraft takeoff, landing, or transition through the airspace controlled by the FAA's Long Beach air traffic control tower.

**Air Carrier** – A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight of 75,000 lbs (passengers or cargo) or over.

**Commuter Carrier** - A scheduled carrier, certificated under FAA Regulations (FAR) Parts 121, 125 or 135, max. takeoff weight under 75,000 lbs

**Air Taxi** – Aircraft that provide public transportation of persons and/or property on-demand.

**General Aviation** – Aviation activity other than scheduled air carriers flights, flights by industrial operators or by charter and flights by public aircraft

**Air Cargo** – Cargo carried by aircraft, both inbound and outbound.



# LONG BEACH AIRPORT MONTHLY REPORT NOISE COMPLAINTS

February 2007

## Current Month and CY-T-D Statistics for Long Beach Airport

|   | February 2007 |               |         | CY-T-D 2007   |               |         |
|---|---------------|---------------|---------|---------------|---------------|---------|
|   | 2007          | 2006          | %Change | 2007          | 2006          | %Change |
| <b><u>Air Carrier &amp; Commuter Complaints</u></b> |               |               |         |               |               |         |
| Passenger & Cargo Aircraft                          | 167           | 180           | -7.2%   | 252           | 297           | -15.2%  |
| <b><u>Non-Commercial Complaints</u></b>             |               |               |         |               |               |         |
| Jets  | 43            | 38            | 13.2%   | 66            | 138           | -52.2%  |
| Props   | 13            | 16            | -18.8%  | 17            | 23            | -26.1%  |
| Helicopters   | 3             | 5             | -40.0%  | 7             | 9             | -22.2%  |
| Other   | 0             | 0             |         | 0             | 0             |         |
| Subtotal  | <b>59</b>     | <b>59</b>     |         | <b>90</b>     | <b>170</b>    | -47.1%  |
| <b>TOTAL NOISE COMPLAINTS</b>                       | <b>226</b>    | <b>239</b>    | -5.4%   | <b>342</b>    | <b>467</b>    | -26.8%  |
| <b><u>Airport Operations (FAA)</u></b>              |               |               |         |               |               |         |
| Air Carrier + Commuter Carriers                     | 1,958         | 1,969         | -0.6%   | 4,143         | 4,290         | -3.4%   |
| Air Taxi + General Aviation                         | 29,622        | 24,861        | 19.2%   | 59,460        | 51,344        | 15.8%   |
| Military Operations                                 | 106           | 57            | 86.0%   | 148           | 109           | 35.8%   |
| <b>TOTAL AIRCRAFT OPERATIONS</b>                    | <b>31,686</b> | <b>26,887</b> | 17.8%   | <b>63,751</b> | <b>55,743</b> | 14.4%   |

### Notes:

Number of Complainants: 57

61% (138 of 226) of the complaints were related to operations between 10pm and 7am

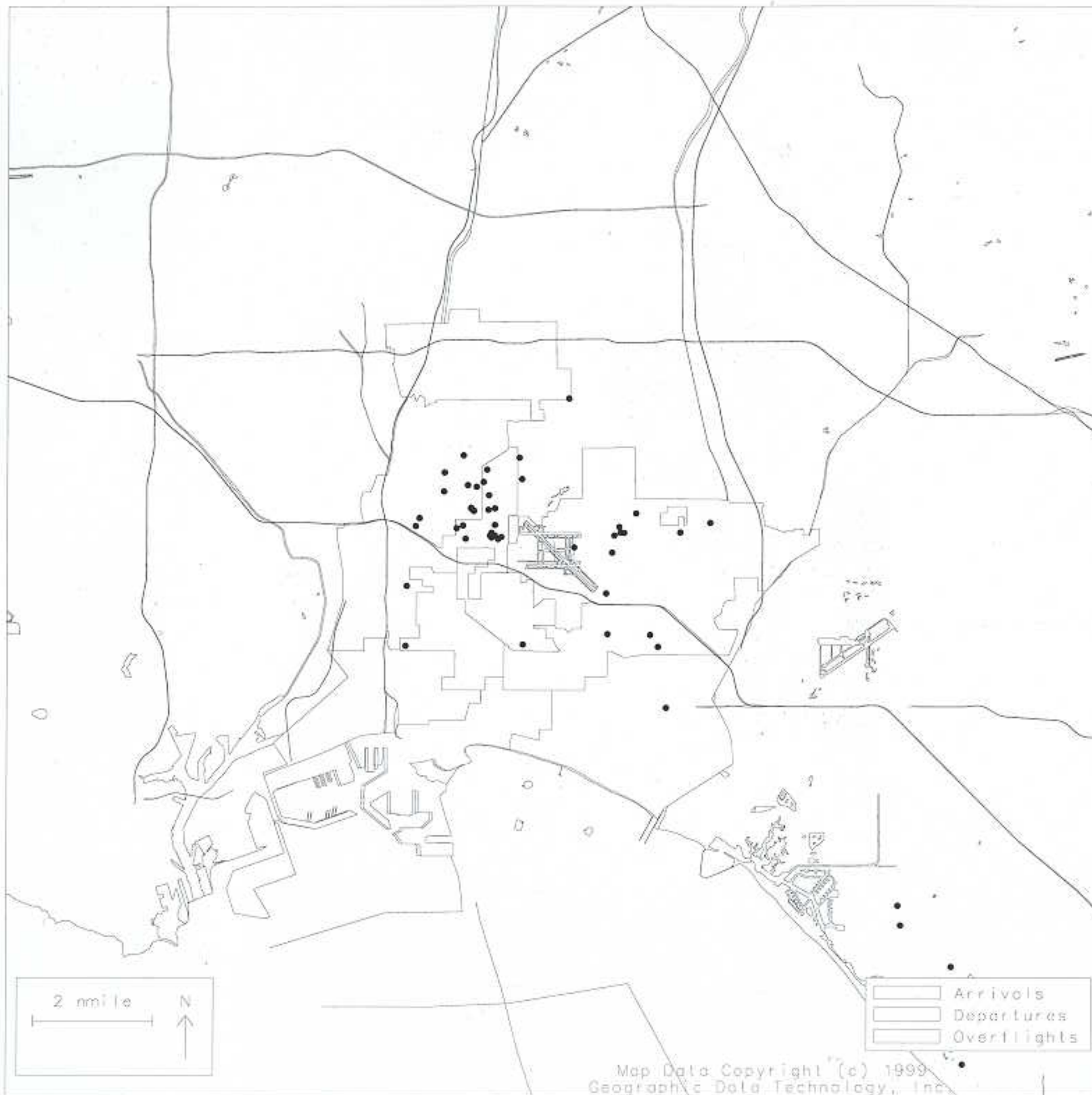
15% ( 40 of 226) of the complaints came from complainants residing in Seal Beach or Huntington Beach

\* City Noise Ordinance currently allows for 41 air carrier and 25 commuter carrier flight slots, for a total of 66 daily flights.



LONG BEACH  
AIRPORT

Noise Complainants  
February 2007





# **LONG BEACH AIRPORT MONTHLY REPORT** **COMMERCIAL LATE NIGHT ACTIVITY (10pm - 7am)** **February 2007**

## **Current Month and CY-T-D Statistics for Long Beach Airport**

|   | February 2007 |           |               |  | CY-T-D 2007 |            |               |
|---|---------------|-----------|---------------|--|-------------|------------|---------------|
|   | 2007          | 2006      | %Change       |  | 2007        | 2006       | %Change       |
| <b><u>Air Carrier &amp; Commuter Operations</u></b> | 1,958         | 1,969     | -0.6%         |  | 4,143       | 4,290      | -3.4%         |
| <b>10pm - 11pm Operations</b>                       |               |           |               |  |             |            |               |
| Alaska  | 1             | 5         | -80.0%        |  | 6           | 11         | -45.5%        |
| Delta/SkyWest                                       | 0             | 0         |               |  | 0           | 0          |               |
| DHL/Airborne  | 0             | 0         |               |  | 0           | 0          |               |
| FedEx   | 0             | 0         |               |  | 0           | 0          |               |
| JetBlue Airways                                     | 31            | 43        | -27.9%        |  | 68          | 65         | 4.6%          |
| UPS   | 0             | 0         |               |  | 1           | 0          |               |
| US Airways/America West                             | 0             | 1         |               |  | 0           | 1          |               |
| <b>Total</b>  | <b>32</b>     | <b>49</b> | <b>-34.7%</b> |  | <b>75</b>   | <b>77</b>  | <b>-2.6%</b>  |
| <b>11pm - 7am Operations</b>                        |               |           |               |  |             |            |               |
| Alaska  | 0             | 0         |               |  | 0           | 0          |               |
| Delta/SkyWest                                       | 0             | 0         |               |  | 0           | 0          |               |
| DHL/Airborne  | 0             | 0         |               |  | 0           | 0          |               |
| FedEx   | 0             | 0         |               |  | 0           | 0          |               |
| JetBlue Airways                                     | 14            | 25        | -44.0%        |  | 19          | 28         | -32.1%        |
| US Airways/America West                             | 0             | 0         |               |  | 0           | 0          |               |
| UPS   | 0             | 0         |               |  | 0           | 0          |               |
| <b>Total</b>  | <b>14</b>     | <b>25</b> | <b>-44.0%</b> |  | <b>19</b>   | <b>28</b>  | <b>-32.1%</b> |
| <b>10 pm - 7 am Grand Total</b>                     | <b>46</b>     | <b>74</b> | <b>-37.8%</b> |  | <b>94</b>   | <b>105</b> | <b>-10.5%</b> |

**Notes:**

1.4 % (32 of 2,185) of total commercial operations occurred between 10pm - 7am.

1.6 flights - Nightly average for ALL late night commercial flights, includes unanticipated delays.

0.5 flights - Nightly average for commercial flights after 11 PM.



# LONG BEACH AIRPORT MONTHLY REPORT NOISE VIOLATIONS

February 2007

Current Month and CY-T-D Statistics for Long Beach Airport  
February 2007

CY-T-D 2007

|   | 2007            | 2006             | %Change       |  | 2007            | 2006             | %Change       |
|---|-----------------|------------------|---------------|--|-----------------|------------------|---------------|
| <b><u>Air Carrier Violations</u></b>        |                 |                  |               |  |                 |                  |               |
| Alaska                                      | 0               | 0                |               |  | 0               | 1                |               |
| American Airlines                           | 0               | 0                |               |  | 0               | 0                |               |
| DHL/Airborne                                | 0               | 0                |               |  | 0               | 0                |               |
| FedEx                                       | 0               | 0                |               |  | 0               | 0                |               |
| JetBlue Airways*                            | 13              | 24               | -45.8%        |  | 18              | 27               | -33.3%        |
| UPS   | 0               | 1                |               |  | 0               | 1                |               |
| US Airways/America West                     | 0               | 0                |               |  | 0               | 0                |               |
| <b>Total</b>                                | <b>13</b>       | <b>25</b>        | <b>-48.0%</b> |  | <b>18</b>       | <b>29</b>        | <b>-37.9%</b> |
| <b><u>Commuter Violations</u></b>           |                 |                  |               |  |                 |                  |               |
| Delta/SkyWest                               | 1               | 0                |               |  | 1               | 0                |               |
| US Airways/America West                     | 0               | 0                |               |  | 0               | 0                |               |
| <b>Total</b>                                | <b>1</b>        | <b>0</b>         |               |  | <b>1</b>        | <b>0</b>         |               |
| <b><u>Non-Commercial Violations</u></b>     |                 |                  |               |  |                 |                  |               |
| All GA, Charter & other                     | 17              | 21               | -19.0%        |  | 33              | 50               | -34.0%        |
| <b>TOTAL NOISE VIOLATIONS</b>               | <b>31</b>       | <b>46</b>        | <b>-32.6%</b> |  | <b>52</b>       | <b>79</b>        | <b>-34.2%</b> |
| <b><u>Airport Monetary Fines Issued</u></b> | <b>\$2,300</b>  | <b>\$2,900</b>   | <b>-20.7%</b> |  | <b>\$4,100</b>  | <b>\$4,500</b>   | <b>-8.9%</b>  |
| <b><u>Consent Decree Fines Issued</u></b>   | <b>\$75,000</b> | <b>\$135,000</b> | <b>-44.4%</b> |  | <b>\$90,000</b> | <b>\$144,000</b> | <b>-37.5%</b> |
| <b>TOTAL MONETARY FINES ISSUED</b>          | <b>\$77,300</b> | <b>\$137,900</b> | <b>-43.9%</b> |  | <b>\$94,100</b> | <b>\$148,500</b> | <b>-36.6%</b> |
| <b><u>Airport Operations (FAA)</u></b>      |                 |                  |               |  |                 |                  |               |
| Air Carrier + Commuter Carriers             | 1,958           | 1,969            | -0.6%         |  | 4,143           | 4,290            | -3.4%         |
| Air Taxi + General Aviation                 | 29,622          | 24,861           | 19.2%         |  | 59,460          | 51,344           | 15.8%         |
| Military Operations                         | 106             | 57               | 86.0%         |  | 148             | 109              | 35.8%         |
| <b>TOTAL AIRCRAFT OPERATIONS</b>            | <b>31,686</b>   | <b>26,887</b>    | <b>17.8%</b>  |  | <b>63,751</b>   | <b>55,743</b>    | <b>14.4%</b>  |

**Notes:**

0.1% (31 of 31,686) of the Airport's total aircraft operations (Commercial & GA) resulted in a noise violation.

0.7% ( 14 of 1958) of the Airport's Commercial operations (Commercial & Commuter) resulted in a noise violation.

1 of JetBlue's 11 pm - 7 am operations was within 5 minutes of 11 PM and therefore considered an unanticipated delay.



# **LONG BEACH AIRPORT MONTHLY REPORT** **NOISE VIOLATIONS** **February 2007**

| OWNERNAME                             | DATE      | TIME        | A/D | RWY | A/C TYPE | RMTID | SEL  | LIMIT | STATUS    |
|---------------------------------------|-----------|-------------|-----|-----|----------|-------|------|-------|-----------|
| Flight Investments LLC.               | 2/4/2007  | 1:02:57 AM  | A   | 30  | C550     | 10    | 86.6 | 79.0  | VIOLATION |
| Wells Fargo Bank Northwest Na Trustee | 2/4/2007  | 11:31:58 PM | A   | 30  | G5       | 10    | 86.4 | 79.0  | VIOLATION |
| Pacware Software Development Inc.     | 2/9/2007  | 11:44:34 PM | D   | 30  | C310     | 9     | 81.3 | 79.0  | VIOLATION |
| Flight Options Inc                    | 2/9/2007  | 11:53:40 PM | A   | 30  | BE40     | 10    | 93.3 | 79.0  | VIOLATION |
| ACM Aviation, LLC                     | 2/9/2007  | 11:57:44 PM | A   | 30  | G5       | 10    | 88.6 | 79.0  | VIOLATION |
| JetBlue Airways Corporation           | 2/14/2007 | 11:32:25 PM | A   | 30  | A320     | 10    | 92.7 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/14/2007 | 11:49:45 PM | D   | 30  | A320     | 9     | 94.7 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/14/2007 | 11:51:02 PM | D   | 30  | A320     | 9     | 90.2 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/15/2007 | 12:25:16 AM | D   | 30  | A320     | 9     | 88.2 | 79.0  | ALT ENF   |
| ASJET AVIATION INC.                   | 2/15/2007 | 12:28:21 AM | A   | 30  | LJ55     | 10    | 86.3 | 79.0  | VIOLATION |
| ASJET AVIATION INC.                   | 2/15/2007 | 12:38:37 AM | D   | 30  | LJ55     | 9     | 84.4 | 79.0  | VIOLATION |
| JetBlue Airways Corporation           | 2/15/2007 | 11:26:43 PM | D   | 30  | A320     | 9     | 95.2 | 79.0  | ALT ENF   |
| Citation Ten LLC.                     | 2/15/2007 | 11:29:01 PM | A   | 30  | C750     | 10    | 87.3 | 79.0  | VIOLATION |
| Invest-Air                            | 2/15/2007 | 11:44:36 PM | A   | 30  | C750     | 10    | 87.3 | 79.0  | VIOLATION |
| JetBlue Airways Corporation           | 2/16/2007 | 12:09:39 AM | D   | 30  | A320     | 9     | 93.6 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/16/2007 | 12:50:08 AM | A   | 30  | A320     | 10    | 93.6 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/16/2007 | 1:30:42 AM  | A   | 30  | A320     | 10    | 93.1 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/16/2007 | 5:06:30 AM  | A   | 30  | A320     | 10    | 94.2 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/17/2007 | 12:08:04 AM | D   | 30  | A320     | 9     | 94.7 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/17/2007 | 2:48:42 AM  | A   | 30  | A320     | 10    | 93.3 | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/17/2007 | 5:16:15 AM  | A   | 30  | DC10     | 10    | 101  | 79.0  | ALT ENF   |
| JetBlue Airways Corporation           | 2/17/2007 | 11:06:41 PM | D   | 30  | A320     | 9     | 92.9 | 79.0  | ALT ENF   |
| Excel ventures LLC                    | 2/19/2007 | 5:31:35 AM  | D   | 30  | C560     | 9     | 86.3 | 79.0  | VIOLATION |
| Victoria Racing LLC                   | 2/21/2007 | 11:24:09 PM | A   | 30  | LJ45     | 10    | 91.4 | 79.0  | VIOLATION |
| Victoria Racing LLC                   | 2/22/2007 | 1:42:56 AM  | A   | 30  | LJ45     | 10    | 84   | 79.0  | VIOLATION |
| Sovereign Air LLC                     | 2/22/2007 | 5:31:12 AM  | A   | 30  | LJ31     | 10    | 83.4 | 79.0  | VIOLATION |
| King Air 928 LLC                      | 2/22/2007 | 6:52:07 AM  | A   | 30  | BE20     | 10    | 92.9 | 90.0  | VIOLATION |
| CITATIONSHARES SALES INC              | 2/23/2007 | 6:33:05 AM  | A   | 30  | C560     | 10    | 92.5 | 90.0  | VIOLATION |
| Summit Supply Inc.                    | 2/23/2007 | 11:34:48 PM | A   | 30  | C560     | 10    | 86.5 | 79.0  | VIOLATION |
| Skywest Airlines                      | 2/24/2007 | 12:00:44 AM | A   | 30  | CRJ2     | 10    | 90.6 | 79.0  | VIOLATION |
| Flying M Llc                          | 2/25/2007 | 6:33:32 AM  | D   | 30  | C650     | 9     | 94.2 | 90.0  | VIOLATION |
| Private                               | 2/26/2007 | 8:11:40 AM  | D   | 25L | C337     | 5     | 99.4 | 95.0  | VIOLATION |
| Private                               | 2/28/2007 | 8:44:45 AM  | D   | 25R | C182     | 6     | 95.3 | 92.0  | VIOLATION |